UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

34845

7590

01/29/2008

Anderson Gorecki & Manaras LLP 125 NAGOG PARK ACTON, MA 01720 EXAMINER

MOORE JR, MICHAEL J

ART UNIT PAPER NUMBER

2619

DATE MAILED: 01/29/2008

APPLICATION NO	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/741.856	12/22/2000	Richard P. Modelski	120-098	8575

TITLE OF INVENTION: METHOD AND APPARATUS FOR PERFORMING FILTER OPERATIONS ON DATA PACKETS USING AN INSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	04/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ig the Patent, advance or erwise in Block 1, by (a	ders and notification of n ) specifying a new corres	pondence address;	and/or	(b) indicating a separ	orrespo ate "FE	E ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl		Fee(	s) Transmittal. Thi	s certific	can only be used for cate cannot be used fo such as an assignmen ing or transmission.	r any ot	her accompanying
34845 Anderson Gore 125 NAGOG PA ACTON, MA 01	•		I her State addr trans	eby certify that thes Postal Service vessed to the Mail	is Fee(s) with suff	of Mailing or Transn Transmittal is being icient postage for first SSUE FEE address 273-2885, on the da	deposite class m	ed with the United ail in an envelope or being facsimile ated below.
		•						(Depositor's name)
		•		_				(Signature)
			<u> </u>					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFI	RMATION NO.
09/741,856	12/22/2000		Richard P. Modelski			120-098		8575
·		ISSUE FEE DUE	AING FILTER OPERATION  PUBLICATION FEE DUE	PREV. PAID ISSU		TOTAL FEE(S) DUE	T	DATE DUE
APPLN, TYPE	SMALL ENTITY	·	\$0	\$0	EFEE	\$1440		04/29/2008
nonprovisional EXAM	NO IINER	\$1440 ART UNIT	CLASS-SUBCLASS	30		<b>\$1440</b>		04/27/2008
MOORE JR,	MICHAEL J	2619	370-392000					
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	lication (or "Fee Address )2 or more recent) attach ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	nge of Correspondence  " Indication form red. Use of a Customer  A TO BE PRINTED ON '	2. For printing on the p  (1) the names of up to or agents OR, alternativ  (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be  THE PATENT (print or type data will appear on the p T a substitute for filing an  (B) RESIDENCE: (CITY)	3 registered pater vely, e firm (having as a gent) and the nam meys or agents. If printed.	a memberes of up no name	er a 2er a 2er is 3entified below, the do	ocument	has been filed for
4a. The following fee(s)  Issue Fee	are submitted:		b. Payment of Fee(s): (Please A check is enclosed.  Payment by credit car	se first reapply a	ny prev			
	No small entity discount p		The Director is hereby	authorized to cha	rge the r	equired fee(s), any de	ficiency	, or credit any
5. Change in Entity Sta	itus (from status indicate	d above)	overpayment, to Depo	sit Account Numb	er	(enclose as	n extra c	opy of this form).
			d from anyone other than to Office.					
		nes ratem and Trademark						
Typed or printed nam	ne		<del></del>	Registration l	No			
This collection of inform an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	ntiality is governed by 35 and application form to the tions for reducing this but virginia 22313-1450. DO	FR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary orden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is esto depending upon the individence Chief Information Office COMPLETED FORMS To	retain a benefit by timated to take 12 ridual case. Any c er, U.S. Patent and O THIS ADDRES	the publ minutes omment Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tin tark Office, U.S. Depa of TO: Commissioner	by the g gather ne you rartment for Pater	USPTO to process) ing, preparing, and require to complete of Commerce, P.O. hts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/741,856		12/22/2000	· Richard P. Modelski	120-098	8575	
34845	7590	01/29/2008	,	EXAM	INER	
Anderson Gor	ecki & M	anaras LLP		MOORE JR,	MICHAEL J	
125 NAGOG P				ART UNIT	PAPER NUMBER	
ACTON, MA 0	1720			2619		
			·	DATE MAILED: 01/29/2008		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 956 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 956 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.